"(2) FINAL REPORT.—Not later than 5 years after the date of enactment of this Act, the Secretary shall transmit to Congress a report describing the results of the study under this section, including any findings and recommendations of the study.
"(e) FUNDING.—

"(1) AUTHORIZATION OF APPROPRIATIONS.—There is authorized to be appropriated to carry out this section \$4,000,000 for each of fiscal years 2001 through 2005

"(2) FEDERAL SHARE.—The Federal share of the cost of carrying out this section shall be 50 percent."

UPPER MISSISSIPPI RIVER COMPREHENSIVE PLAN

Pub. L. 106–53, title IV, \$459, Aug. 17, 1999, 113 Stat. 332, as amended by Pub. L. 106–541, title IV, \$404, Dec. 11, 2000, 114 Stat. 2635, provided that:

"(a) DEVELOPMENT.—The Secretary [of the Army] shall develop a plan to address water resource and related land resource problems and opportunities in the upper Mississippi and Illinois River basins, from Cairo, Illinois, to the headwaters of the Mississippi River, in the interest of systemic flood damage reduction by means of—

"(1) structural and nonstructural flood control and floodplain management strategies;

``(2) continued maintenance of the navigation project;

"(3) management of bank caving and erosion;

"(4) watershed nutrient and sediment management;

"(5) habitat management;

"(6) recreation needs; and

"(7) other related purposes.

"(b) CONTENTS.—The plan under subsection (a) shall—
"(1) contain recommendations on management

plans and actions to be carried out by the responsible Federal and non-Federal entities;

"(2) specifically address recommendations to authorize construction of a systemic flood control project for the upper Mississippi River; and

"(3) include recommendations for Federal action where appropriate and recommendations for followon studies for problem areas for which data or current technology does not allow immediate solutions. "(c) CONSULTATION AND USE OF EXISTING DATA.—In carrying out this section, the Secretary shall—

``(1) consult with appropriate Federal and State agencies; and

"(2) make maximum use of data in existence on the date of enactment of this Act [Aug. 17, 1999] and ongoing programs and efforts of Federal agencies and States in developing the plan under subsection (a). "(d) COST SHARING.—

"(1) DEVELOPMENT.—Development of the plan under subsection (a) shall be at Federal expense.

"(2) FEASIBILITY STUDIES.—Feasibility studies resulting from development of the plan shall be subject to cost sharing under section 105 of the Water Resources Development Act of 1986 (33 U.S.C. 2215).

"(e) REPORT.—Not later than 3 years after the first date on which funds are appropriated to carry out this section, the Secretary shall submit to the Committee on Transportation and Infrastructure of the House of Representatives and the Committee on Environment and Public Works of the Senate a report that includes the plan under subsection (a)."

### "SECRETARY" DEFINED

Secretary means the Secretary of the Army, see section 2201 of this title.

### § 653. Extension of jurisdiction of Mississippi River Commission

The jurisdiction of the Mississippi River Commission (established by the Act of June 29, 1879<sup>1</sup> (33 U.S.C. 641)) is extended to include—

(1) Terrebonne Parish, Louisiana; and

(2) the area bounded by the East Atchafalaya Basin Protection Levee, the Mississippi River Levee, and Bayou Lafourche and extending from Morganza, Louisiana, to the Gulf of Mexico, insofar as such area is affected by the flood waters of the Mississippi River.

(Pub. L. 102-580, title III, §301, Oct. 31, 1992, 106 Stat. 4838.)

### REFERENCES IN TEXT

Act of June 29, 1879 (33 U.S.C. 641), referred to in text, probably means the act of June 28, 1879, ch. 43, 21 Stat. 37, which enacted sections 641 to 644, 646, and 647 of this title

### § 653a. Extension of jurisdiction of Mississippi River Commission

The jurisdiction of the Mississippi River Commission, established by section 641 of this title, is extended to include—

(1) all of the area between the eastern side of the Bayou Lafourche Ridge from Donaldsonville, Louisiana, to the Gulf of Mexico and the west guide levee of the Mississippi River from Donaldsonville, Louisiana, to the Gulf of Mexico:

(2) Alexander County, Illinois; and

(3) the area in the State of Illinois from the confluence of the Mississippi and Ohio Rivers northward to the vicinity of Mississippi River mile 39.5, including the Len Small Drainage and Levee District, insofar as such area is affected by the flood waters of the Mississippi River.

(Pub. L. 104–303, title V, §517, Oct. 12, 1996, 110 Stat. 3764.)

## CHAPTER 14—CALIFORNIA DEBRIS COMMISSION

Sec.
661. Creation of commission; appointment of members; vacancies; powers generally.

Organization; compensation of members; rules and regulations of procedure; traveling expenses.

663. Territorial jurisdiction over hydraulic mining; hydraulic mining injurious to navigation prohibited.

General duties as to plans for protection of

General duties as to plans for protection of navigation.

Survey for debris reservoirs; study of methods of mines and mining.

666. Noting conditions of navigable channels.

667. Annual reports.

662.

665.

668. "Hydraulic mining" and "mining by hydraulic process" defined.

669. Petition by hydraulic miners.

670. Surrender to United States of right to regulate debris of mine.

671. Petition for common dumping ground, etc.
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Notice of petition for dumping grounds, etc.; hearing.

673. Order by commission directing method of mining, etc.; expenses of complying with order; exemption from mining taxes.

674. Plans for and supervision of work required by order; permit to commence mining.

675. Conditions precedent for commencement of mining operations.

Allotment of expenses for common dumping

Allotment of expenses for common dumping grounds; location of impounding works.

677. Limitation as to quantity of debris washed away.

<sup>&</sup>lt;sup>1</sup> See References in Text note below.

Sec. 678. Modification and revocation of permit to mine. 679.Violation of permit to mine; penalty. 680. Examination of mines; reports. 681. Repealed. 682. Malicious injury to works; injury to navigable waters by hydraulic mining; penalty. 683. Tax on operation of hydraulic mines; "debris fund"; advances by mine owners; storage for water and use of outlet facilities. Cooperation by commission with State au-684. thorities. 685. Construction by commission of restraining works, etc.; use of debris fund. 686. Construction of restraining works in conjunction with State. Use of State dredge and appliances in river 687.

# § 661. Creation of commission; appointment of members; vacancies; powers generally

and harbor improvements.

A commission is created, to be known as the California Debris Commission, consisting of three members. The President of the United States shall, by and with the advice and consent of the Senate, appoint the commission from officers of the Corps of Engineers, United States Army. Vacancies occurring therein shall be filled in like manner. It shall have the authority, and exercise the powers set forth in sections 662 to 685 of this title, under the supervision of the Chief of Engineers and direction of the Secretary of the Army.

(Mar. 1, 1893, ch. 183, 1, 27 Stat. 507; July 26, 1947, ch. 343, title II, 205(a), 61 Stat. 501.)

### CHANGE OF NAME

Department of War designated Department of the Army and title of Secretary of War changed to Secretary of the Army by section 205(a) of act July 26, 1947, ch. 343, title II, 61 Stat. 501. Section 205(a) of act July 26, 1947, was repealed by section 53 of act Aug. 10, 1956, ch. 1041, 70A Stat. 641. Section 1 of act Aug. 10, 1956, enacted "Title 10, Armed Forces" which in sections 3010 to 3013 continued Department of the Army under administrative supervision of Secretary of the Army.

### ABOLITION OF CALIFORNIA DEBRIS COMMISSION

Pub. L. 99–662, title XI, §1106, Nov. 17, 1986, 100 Stat. 4229, provided that:

"(a) The California Debris Commission established by the first section of the Act of March 1, 1893 (33 U.S.C. 661) is hereby abolished.

"(b) All authorities, powers, functions, and duties of the California Debris Commission are hereby transferred to the Secretary [meaning Secretary of the Army, see 33 U.S.C. 2201].

"(c) The assets, liabilities, contracts, property, records, and the unexpended balance of appropriations, authorizations, allocations, and other funds employed, held, used arising from, available to, or to be made available in connection with the authorities, powers, functions, and duties transferred by this section, subject to section 202 of the Budget and Accounting Procedure Act of 1950 [see 31 U.S.C. 1531], are hereby transferred to the Secretary for appropriate allocation. Unexpended funds transferred pursuant to this subsection shall be used only for the purposes for which the funds were originally authorized and appropriated.

"(d) All acquired lands, and other interests therein presently under the jurisdiction of the California Debris Commission are hereby authorized to be retained, and shall be administered under the direction of the Secretary, who is hereby authorized to take such actions as are necessary to consolidate and perfect title;

to exchange for other lands or interests therein which may be required for recreation or for existing or proposed projects of the United States; to transfer to other Federal agencies or dispose of as surplus property; and to release to the coextensive fee owners any easements no longer required by the United States, under such conditions or for such consideration as the Secretary shall determine to be fair and reasonable. Except as specifically provided herein all transactions will be in accordance with existing laws and procedures."

# § 662. Organization; compensation of members; rules and regulations of procedure; traveling expenses

Said commission shall organize by the selection of such officers as may be required in the performance of its duties the same to be selected from the members thereof. The members of said commission shall receive no greater compensation than is now allowed by law to each, respectively, as an officer of said Corps of Engineers. It shall also adopt rules and regulations, not inconsistent with law, to govern its deliberations and prescribe the method of procedure under the provisions of this chapter. While traveling on duty the officers of the commission shall receive the mileage allowed by law.

(Mar. 1, 1893, ch. 183, §2, 27 Stat. 507; June 6, 1900, ch. 791, §1, 31 Stat. 631.)

#### CODIFICATION

The last sentence of this section is from a provision accompanying an appropriation for the expenses of the Commission in the Sundry Civil Appropriation Act for 1901, which originally read as follows: "So much of the Act of March third, eighteen hundred and ninety-nine, as provides that the members of the California Debris Commission shall receive only actual expenses in lieu of mileage while traveling on duty is hereby repealed, and hereafter the officers of the commission shall receive the mileage allowed by law."

Act Mar. 3, 1899, ch. 424, \$1, 30 Stat. 1109, mentioned in said provision, provided that the officers of the Commission traveling on duty might be paid their actual traveling expenses, in lieu of mileage allowed by law, and should thereafter receive no mileage.

### TRANSFER OF FUNCTIONS

California Debris Commission abolished and functions transferred to Secretary of the Army by Pub. L. 99–662, title XI, §1106, Nov. 17, 1986, 100 Stat. 4229, set out as a note under section 661 of this title.

### § 663. Territorial jurisdiction over hydraulic mining; hydraulic mining injurious to navigation prohibited

The jurisdiction of said commission, in so far as the same affects mining carried on by the hydraulic process, shall extend to all such mining in the territory drained by the Sacramento and San Joaquin River systems in the State of California. Hydraulic mining, as defined in section 668 of this title, directly or indirectly injuring the navigability of said river systems, carried on in said territory other than as permitted under the provisions of this chapter is prohibited and declared unlawful.

(Mar. 1, 1893, ch. 183, §3, 27 Stat. 507.)

### TRANSFER OF FUNCTIONS

California Debris Commission abolished and functions transferred to Secretary of the Army by Pub. L. 99-662, title XI, §1106, Nov. 17, 1986, 100 Stat. 4229, set out as a note under section 661 of this title.

### § 664. General duties as to plans for protection of navigation

It shall be the duty of said commission to mature and adopt such plan or plans, from examinations and surveys made prior to March 1, 1893, and from such additional examinations and surveys as it may deem necessary, as will improve the navigability of all the rivers comprising said systems, deepen their channels, and protect their banks. Such plan or plans shall be matured with a view of making the same effective as against the encroachment of and damage from debris resulting from mining operations, natural erosion, or other causes, with a view of restoring, as near as practicable and the necessities of commerce and navigation demand, the navigability of said rivers to the condition existing in 1860, and permitting mining by the hydraulic process, as the term is understood in said State, to be carried on, provided the same can be accomplished, without injury to the navigability of said rivers or the lands adjacent thereto.

(Mar. 1, 1893, ch. 183, §4, 27 Stat. 507.)

#### TRANSFER OF FUNCTIONS

California Debris Commission abolished and functions transferred to Secretary of the Army by Pub. L. 99–662, title XI, §1106, Nov. 17, 1986, 100 Stat. 4229, set out as a note under section 661 of this title.

## § 665. Survey for debris reservoirs; study of methods of mines and mining

It shall further examine, survey, and determine the utility and practicability, for the purposes hereinafter indicated, of storage sites in the tributaries of said rivers and in the respective branches of said tributaries, or in the plains, basins, sloughs, and tule and swamp lands adjacent to or along the course of said rivers, for the storage of debris or water or as settling reservoirs, with the object of using the same by either or all of these methods to aid in the improvement and protection of said navigable rivers by preventing deposits therein of debris resulting from mining operations, natural erosion, or other causes, or for affording relief thereto in flood time and providing sufficient water to maintain scouring force therein in the summer season; and in connection therewith to investigate such hydraulic and other mines as are or may have been worked by methods intended to restrain the debris and material moved in operating such mines by impounding dams, settling reservoirs, or otherwise, and in general to make such study of and researches in the hydraulic mining industry as science, experience, and engineering skill may suggest as practicable and useful in devising a method or methods whereby such mining may be carried on as aforesaid.

(Mar. 1, 1893, ch. 183, §5, 27 Stat. 507.)

### TRANSFER OF FUNCTIONS

California Debris Commission abolished and functions transferred to Secretary of the Army by Pub. L. 99–662, title XI, §1106, Nov. 17, 1986, 100 Stat. 4229, set out as a note under section 661 of this title.

### § 666. Noting conditions of navigable channels

The said commission shall from time to time note the conditions of the navigable channels of

said river systems, by cross-section surveys or otherwise, in order to ascertain the effect therein of such hydraulic mining operations as may be permitted by its orders and such as is caused by erosion, natural or otherwise.

(Mar. 1, 1893, ch. 183, §6, 27 Stat. 508.)

#### TRANSFER OF FUNCTIONS

California Debris Commission abolished and functions transferred to Secretary of the Army by Pub. L. 99–662, title XI, §1106, Nov. 17, 1986, 100 Stat. 4229, set out as a note under section 661 of this title.

#### § 667. Annual reports

Said commission shall submit to the Chief of Engineers, for the information of the Secretary of the Army, on or before the 15th day of November of each year, a report of its labors and transactions, with plans for the construction, completion, and preservation of the public works outlined in this chapter, together with estimates of the cost thereof, stating what amounts can be profitably expended thereon each year. The Secretary of the Army shall thereupon submit same to Congress on or before the meeting thereof.

(Mar. 1, 1893, ch. 183, §7, 27 Stat. 508; July 26, 1947, ch. 343, title II, §205(a), 61 Stat. 501.)

#### CHANGE OF NAME

Department of War designated Department of the Army and title of Secretary of War changed to Secretary of the Army by section 205(a) of act July 26, 1947, ch. 343, title II, 61 Stat. 501. Section 205(a) of act July 26, 1947, was repealed by section 53 of act Aug. 10, 1956, ch. 1041, 70A Stat. 641. Section 1 of act Aug. 10, 1956, enacted "Title 10, Armed Forces" which in sections 3010 to 3013 continued Department of the Army under administrative supervision of Secretary of the Army.

### TRANSFER OF FUNCTIONS

California Debris Commission abolished and functions transferred to Secretary of the Army by Pub. L. 99–662, title XI, §1106, Nov. 17, 1986, 100 Stat. 4229, set out as a note under section 661 of this title.

# § 668. "Hydraulic mining" and "mining by hydraulic process" defined

For the purposes of this chapter "hydraulic mining" and "mining by the hydraulic process" are declared to have the meaning and application given to said terms in the State of California.

(Mar. 1, 1893, ch. 183, §8, 27 Stat 508.)

### § 669. Petition by hydraulic miners

The individual proprietor or proprietors, or in case of a corporation, its manager or agent appointed for that purpose, owning mining ground in the territory in the State of California mentioned in section 663 of this title, which it is desired to work by the hydraulic process, must file with said commission a verified petition, setting forth such facts as will comply with law and the rules prescribed by said commission.

(Mar. 1, 1893, ch. 183, §9, 27 Stat. 508.)

### TRANSFER OF FUNCTIONS

California Debris Commission abolished and functions transferred to Secretary of the Army by Pub. L. 99-662, title XI, §1106, Nov. 17, 1986, 100 Stat. 4229, set out as a note under section 661 of this title.

# § 670. Surrender to United States of right to regulate debris of mine

Said petition shall be accompanied by an instrument duly executed and acknowledged, as required by the law of the said State, whereby the owner or owners of such mine or mines surrender to the United States the right and privilege to regulate by law, as provided in this chapter, or any law that may be enacted after March 1. 1893, or by such rules and regulations as may be prescribed by virtue thereof, the manner and method in which the debris resulting from the working of said mine or mines shall be restrained, and what amount shall be produced therefrom; it being understood that the surrender aforesaid shall not be construed as in any way affecting the right of such owner or owners to operate said mine or mines by any other process or method in use in said State on March 1, 1893: Provided, That they shall not interfere with the navigability of the aforesaid rivers.

(Mar. 1, 1893, ch. 183, §10, 27 Stat. 508.)

### § 671. Petition for common dumping ground, etc.

The owners of several mining claims situated so as to require a common dumping ground or dam or other restraining works for the debris issuing therefrom in one or more sites may file a joint petition setting forth such facts in addition to the requirements of section 669 of this title; and where the owner of a hydraulic mine or owners of several such mines have and use common dumping sites for impounding debris or as settling reservoirs, which sites are located below the mine of an applicant not entitled to use same, such fact shall also be stated in said petition. Thereupon the same proceedings shall be had as provided for herein.

(Mar. 1, 1893, ch. 183, §11, 27 Stat. 508.)

REFERENCES IN TEXT

Herein, referred to in text, means act Mar. 1, 1893, which comprises this chapter.

# § 672. Notice of petition for dumping grounds, etc.; hearing

A notice specifying briefly the contents of said petition and fixing a time previous to which all proofs are to be submitted shall be published by said commission in some newspaper or newspapers of general circulation in the communities interested in the matter set forth therein. If published in a daily paper such publication shall continue for at least ten days; if in a weekly paper in at least three issues of the same. Pending publication thereof said commission, or a committee thereof, shall examine the mine and premises described in such petition. On or before the time so fixed all parties interested, either as petitioners or contestants, whether miners or agriculturists, may file affidavits, plans, and maps in support of their respective claims. Further hearings, upon notice to all parties of record, may be granted by the commission when necessary.

(Mar. 1, 1893, ch. 183, §12, 27 Stat. 508.)

### TRANSFER OF FUNCTIONS

California Debris Commission abolished and functions transferred to Secretary of the Army by Pub. L.

99–662, title XI, §1106, Nov. 17, 1986, 100 Stat. 4229, set out as a note under section 661 of this title.

# § 673. Order by commission directing method of mining, etc.; expenses of complying with order; exemption from mining taxes

In case a majority of the members of said commission, within thirty days after the time so fixed, concur in the decision in favor of the petitioner or petitioners, the said commission shall thereupon make an order directing the methods and specifying in detail the manner in which operations shall proceed in such mine or mines; what restraining or impounding works, if any, if facilities therefor can be found, shall be built and maintained; how and of what material; where to be located; and in general set forth such further requirements and safeguards as will protect the public interests and prevent injury to the said navigable rivers and the lands adjacent thereto, with such further conditions and limitations as will observe all the provisions of this chapter in relation to the working thereof and the payment of taxes on the gross proceeds of the same: Provided, That all expense incurred in complying with said order shall be borne by the owner or owners of such mine or mines: And provided further, That where it shall appear to said commission that hydraulic mining may be carried on without injury to the navigation of said navigable rivers and the lands adjacent thereto, an order may be made authorizing such mining to be carried on without requiring the construction of any restraining or impounding works or any settling reservoirs: And provided also, That where such an order is made a license to mine, no taxes provided for in this chapter on the gross proceeds of such mining operations shall be collected.

(Mar. 1, 1893, ch. 183, §13, 27 Stat. 508; Feb. 27, 1907, ch. 2077, 34 Stat. 1001.)

### AMENDMENTS

 $1907\mathrm{-Act}$  Feb. 27, 1907, inserted "if any" after "restraining or impounding works" and inserted last two provisos.

### TRANSFER OF FUNCTIONS

California Debris Commission abolished and functions transferred to Secretary of the Army by Pub. L. 99–662, title XI, §1106, Nov. 17, 1986, 100 Stat. 4229, set out as a note under section 661 of this title.

# § 674. Plans for and supervision of work required by order; permit to commence mining

Such petitioner or petitioners must within a reasonable time present plans and specifications of all works required to be built in pursuance of said order for examination, correction, and approval by said commission; and thereupon work may immediately commence thereon under the supervision of said commission or representative thereof attached thereto from said Corps of Engineers, who shall inspect same from time to time. Upon completion thereof, if found in every respect to meet the requirements of the said order and said approved plans and specifications, permission shall thereupon be granted to the owner or owners of such mine or mines to commence mining operations, subject to the conditions of said order and the provisions of this chapter.

(Mar. 1, 1893, ch. 183, §14, 27 Stat. 509.)

### TRANSFER OF FUNCTIONS

California Debris Commission abolished and functions transferred to Secretary of the Army by Pub. L. 99–662, title XI, §1106, Nov. 17, 1986, 100 Stat. 4229, set out as a note under section 661 of this title.

# § 675. Conditions precedent for commencement of mining operations

No permission granted to a mine owner or owners under this chapter shall take effect, so far as regards the working of a mine, until all impounding dams or other restraining works, if any are prescribed by the order granting such permission, have been completed and until the impounding dams or other restraining works or settling reservoirs provided by said commission have reached such a stage as, in the opinion of said commission, it is safe to use the same: Provided, however, That if said commission shall be of the opinion that the restraining and other works already constructed at the mine or mines shall be sufficient to protect the navigable rivers of said systems and the work of said commission, then the owner or owners of such mine or mines may be permitted to commence operations.

(Mar. 1, 1893, ch. 183, §15, 27 Stat. 509.)

#### TRANSFER OF FUNCTIONS

California Debris Commission abolished and functions transferred to Secretary of the Army by Pub. L. 99–662, title XI, §1106, Nov. 17, 1986, 100 Stat. 4229, set out as a note under section 661 of this title.

# § 676. Allotment of expenses for common dumping grounds; location of impounding works

In case the joint petition referred to in section 671 of this title is granted, the commission shall fix the respective amounts to be paid by each owner of such mines toward providing and building necessary impounding dams or other restraining works. In the event of a petition being filed after the entry of such order, or in case the impounding dam or dams or other restraining works have already been constructed and accepted by said commission, the commission shall fix such amount as may be reasonable for the privilege of dumping therein, which amount shall be divided between the original owners of such impounding dams or other restraining works in proportion to the amount respectively paid by each party owning same. The expense of maintaining and protecting such joint dam or works shall be divided among mine owners using the same in such proportion as the commission shall determine. In all cases where it is practicable, restraining and impounding works are to be provided, constructed, and maintained by mine owners near or below the mine or mines before reaching the main tributaries of said navigable waters.

(Mar. 1, 1893, ch. 183, §16, 27 Stat. 509.)

### TRANSFER OF FUNCTIONS

California Debris Commission abolished and functions transferred to Secretary of the Army by Pub. L. 99-662, title XI, §1106, Nov. 17, 1986, 100 Stat. 4229, set out as a note under section 661 of this title.

### § 677. Limitation as to quantity of debris washed

At no time shall any more debris be permitted to be washed away from any hydraulic mine or mines situated on the tributaries of said rivers and the respective branches of each, worked under the provisions of this chapter, than can be impounded within the restraining works erected

(Mar. 1, 1893, ch. 183, §17, 27 Stat. 509.)

## § 678. Modification and revocation of permit to mine

The said commission may, at any time when the condition of the navigable rivers or when the capacities of all impounding and settling facilities erected by mine owners or such as may be provided by Government authority require same, modify the order granting the privilege to mine by the hydraulic mining process so as to reduce the amount thereof to meet the capacities of the facilities then in use; or, if actually required in order to protect the navigable rivers from damage or in case of failure to pay the tax prescribed by section 683 of this title within thirty days after same becomes due, may revoke same until the further notice of the commission.

(Mar. 1, 1893, ch. 183, §18, 27 Stat. 509; June 19, 1934, ch. 661, §1, 48 Stat. 1118.)

#### AMENDMENTS

1934—Act June 19, 1934, inserted "or in case of failure to pay the tax prescribed by section 683 of this title within thirty days after same becomes due".

### TRANSFER OF FUNCTIONS

California Debris Commission abolished and functions transferred to Secretary of the Army by Pub. L. 99–662, title XI, §1106, Nov. 17, 1986, 100 Stat. 4229, set out as a note under section 661 of this title.

### § 679. Violation of permit to mine; penalty

An intentional violation on the part of a mine owner or owners, company, or corporation, or the agents or employees of either, of the conditions of the order granted pursuant to section 673 of this title, or such modifications thereof as may have been made by said commission, shall work a forfeiture of the privileges thereby conferred, and upon notice being served by the order of said commission upon such owner or owners, company, or corporation, or agent in charge, work shall immediately cease. Said commission shall take necessary steps to enforce its orders in case of the failure, neglect, or refusal of such owner or owners, company, or corporation, or agents thereof, to comply therewith, or in the event of any person or persons, company, or corporation working by said process in said territory contrary to law.

(Mar. 1, 1893, ch. 183, §19, 27 Stat. 510.)

### TRANSFER OF FUNCTIONS

California Debris Commission abolished and functions transferred to Secretary of the Army by Pub. L. 99–662, title XI, §1106, Nov. 17, 1986, 100 Stat. 4229, set out as a note under section 661 of this title.

### § 680. Examination of mines; reports

Said commission, or a committee therefrom, or officer of said corps assigned to duty under

its orders, shall, whenever deemed necessary, visit said territory and all mines operating under the provisions of this chapter. A report of such examination shall be placed on file.

(Mar. 1, 1893, ch. 183, §20, 27 Stat. 510.)

### TRANSFER OF FUNCTIONS

California Debris Commission abolished and functions transferred to Secretary of the Army by Pub. L. 99–662, title XI, §1106, Nov. 17, 1986, 100 Stat. 4229, set out as a note under section 661 of this title.

# § 681. Repealed. Pub. L. 94–579, title VII, § 704(a), Oct. 21, 1976, 90 Stat. 2792

Section, act Mar. 1, 1893, ch. 183, §21, 27 Stat. 510; 1946 Reorg. Plan No. 3, §403, eff. July 16, 1946, 11 F.R. 7876, 60 Stat. 1100, authorized the commission to use any of the public lands, etc., of the United States, and the withdrawal of lands, etc., required from sale or entry.

### EFFECTIVE DATE OF REPEAL

Section 704(a) of Pub. L. 94-579 provided that the repeal is effective on and after Oct. 21, 1976.

#### SAVINGS PROVISION

Repeal by Pub. L. 94-579 not to be construed as terminating any valid lease, permit, patent, etc., existing on Oct. 21, 1976, see section 701(a) of Pub. L. 94-579, set out as a note under section 1701 of Title 43, Public Lands.

# § 682. Malicious injury to works; injury to navigable waters by hydraulic mining; penalty

Any person or persons who willfully or maliciously injure, damage, or destroy, or attempt to injure, damage, or destroy, any dam or other work erected under the provisions of this chapter for restraining, impounding, or settling purposes, or for use in connection therewith, shall be guilty of a misdemeanor, and upon conviction thereof shall be fined not to exceed the sum of \$5,000 or be imprisoned not to exceed five years, or by both such fine and imprisonment, in the discretion of the court. And any person or persons, company or corporation, their agents or employees, who shall mine by the hydraulic process directly or indirectly injuring the navigable waters of the United States, in violation of the provisions of this chapter shall be guilty of a misdemeanor, and upon conviction thereof shall be punished by a fine not exceeding \$5,000, or by imprisonment not exceeding one year, or by both such fine and imprisonment, in the discretion of the court.

(Mar. 1, 1893, ch. 183, §22, 27 Stat. 510.)

### § 683. Tax on operation of hydraulic mines; "debris fund"; advances by mine owners; storage for water and use of outlet facilities

Upon the construction by the said commission of dams or other works for the detention of debris from hydraulic mines and the issuing of the order provided for by this chapter to any individual, company, or corporation to work any mine or mines by hydraulic process, the individual, company, or corporation operating thereunder working any mine or mines by hydraulic process, the debris from which flows into or is in whole or in part restrained by such dams or other works erected by said commission, shall pay for each cubic yard mined from the natural bank a tax equal to the total capital cost of the

dam, reservoir, and rights-of-way divided by the total capacity of the reservoir for the restraint of debris, as determined in each case by the California Debris Commission, which tax shall be paid annually on a date fixed by said commission and in accordance with regulations to be adopted by the Secretary of the Treasury, and the Treasurer of the United States is authorized to receive the same. All sums of money paid into the Treasury under this section shall be set apart and credited to a fund to be known as the "debris fund", and shall be expended by said commission under the supervision of the Chief of Engineers and direction of the Secretary of the Army, for repayment of any funds advanced by the Federal Government or other agency for the construction of restraining works and settling reservoirs, and for maintenance: Provided, That said commission is authorized to receive and pay into the Treasury from the owner or owners of mines worked by the hydraulic process, to whom permission may have been granted so to work under the provisions thereof, such money advances as may be offered to aid in the construction of such impounding dams, or other restraining works, or settling reservoirs, or sites thereof, as may be deemed necessary by said commission to protect the navigable channels of said river systems, on condition that all moneys so advanced shall be refunded as the said tax is paid into the said debris fund: And provided further, That in no event shall the Government of the United States be held liable to refund same except as directed by this section. The Secretary of the Army is authorized to enter into contracts to supply storage for water and use of outlet facilities from debris storage reservoirs, for domestic and irrigation purposes and power development upon such conditions of delivery, use, and payment as he may approve: Provided, That the moneys received from such contracts shall be deposited to the credit of the reservoir project from which the water is supplied, and the total capital cost of said reservoir, which is to be repaid by tax on mining operations as provided in this section, shall be reduced in the amount so received.

(Mar. 1, 1893, ch. 183, §23, 27 Stat. 510; June 19, 1934, ch. 661, §2, 48 Stat. 1118; June 25, 1938, ch. 653, 52 Stat. 1040; July 26, 1947, ch. 343, title II, §205(a), 61 Stat. 501.)

### AMENDMENTS

1938—Act June 25, 1938, inserted provisions relating to storage for water and use of outlet facilities.

1934—Act June 19, 1934, substituted an annual tax for each cubic yard mined from the natural bank, based on total capital cost divided by total capacity, for the 3 per centum gross proceeds tax, and required money from debris fund to be expended in repayment of Government advances for construction and maintenance, instead of authorizing the expenditure of such money in addition to appropriations for construction and maintenance

### CHANGE OF NAME

Department of War designated Department of the Army and title of Secretary of War changed to Secretary of the Army by section 205(a) of act July 26, 1947, ch. 343, title II, 61 Stat. 501. Section 205(a) of act July 26, 1947, was repealed by section 53 of act Aug. 10, 1956, ch. 1041, 70A Stat. 641. Section 1 of act Aug. 10, 1956, en-

acted "Title 10, Armed Forces" which in sections 3010 to 3013 continued Department of the Army under administrative supervision of Secretary of the Army.

#### TRANSFER OF FUNCTIONS

California Debris Commission abolished and functions transferred to Secretary of the Army by Pub. L. 99-662, title XI, \$1106, Nov. 17, 1986, 100 Stat. 4229, set out as a note under section 661 of this title.

For transfer of certain functions insofar as they pertain to Air Force, and to extent that they were not previously transferred to Secretary of the Air Force and Department of the Air Force from Secretary of the Army and Department of the Army, see Secretary of Defense Transfer Order No. 40, July 22, 1949.

### § 684. Cooperation by commission with State authorities

For the purpose of securing harmony of action and economy in expenditures in the work to be done by the United States and the State of California, respectively, the former in its plans for the improvement and protection of the navigable streams and to prevent the depositing of mining debris or other materials within the same, and the latter in its plans authorized by law for the reclamation, drainage, and protection of its lands, or relating to the working of hydraulic mines, the said commission is empowered to consult thereon with a commission of engineers of said State, if authorized by said State for said purpose, the result of such conference to be reported to the Chief of Engineers of the United States Army, and if by him approved shall be followed by said commission.

(Mar. 1, 1893, ch. 183, §24, 27 Stat. 511.)

#### TRANSFER OF FUNCTIONS

California Debris Commission abolished and functions transferred to Secretary of the Army by Pub. L. 99–662, title XI, §1106, Nov. 17, 1986, 100 Stat. 4229, set out as a note under section 661 of this title.

# § 685. Construction by commission of restraining works, etc.; use of debris fund

Said commission, in order that such material as is now or may hereafter be lodged in the tributaries of the Sacramento and San Joaquin River systems resulting from mining operations, natural erosion, or other causes, shall be prevented from injuring the said navigable rivers or such of the tributaries of either as may be navigable and the land adjacent thereto, is directed and empowered, when appropriations are made therefor by law, or sufficient money is deposited for that purpose in said debris fund, to build at such points above the head of navigation in said rivers and on the main tributaries thereof, or branches of such tributaries, or any place adjacent to the same, which in the judgment of said commission, will effect said object (the same to be of such material as will insure safety and permanency), such restraining or impounding dams and settling reservoirs, with such canals, locks, or other works adapted and required to complete same. The recommendations contained in Executive Document Numbered 267, Fifty-first Congress, second session, and Executive Document Numbered 98, Forty-seventh Congress, first session, as far as they refer to impounding dams, or other restraining works, are adopted, and the same are directed to be made the basis of operations.

(Mar. 1, 1893, ch. 183, §25, 27 Stat. 511.)

#### References in Text

Executive Document Numbered 267, referred to in text, contained a report of Lieut. Col. G. H. Mendell, Corps of Engineers, U.S.A., dated Jan. 26, 1882, prepared pursuant to a provision in act June 14, 1880, ch. 211, 21 Stat. 196. Executive Document Numbered 98, also referred to in text, contained a report by a board of engineers created by act Oct. 1, 1888, ch. 1057, 25 Stat. 498.

#### TRANSFER OF FUNCTIONS

California Debris Commission abolished and functions transferred to Secretary of the Army by Pub. L. 99-662, title XI, §1106, Nov. 17, 1986, 100 Stat. 4229, set out as a note under section 661 of this title.

# § 686. Construction of restraining works in conjunction with State

The Secretary of the Army, in expending appropriations in the preparation for and construction of works for the restraining or impounding of mining debris in the State of California, is authorized to enter into an agreement that the contractor shall look solely to the State of California for one-half of such expense, to be paid out of said State's appropriation, and the United States shall in nowise be liable for said one-half.

The Secretary of the Army, in carrying out the provisions of any Act of Congress, providing for the restraining or impounding of mining debris in California, may, in his discretion, when in his judgment the aggregate of appropriations already made by said State and Congress and available therefor are sufficient to complete the same, undertake the works necessary thereto by hired labor and by purchase of supplies and materials therefor, and may accept payments on account thereof as the work progresses under and according to the provisions of the acts of the legislature of said State for such purposes.

(July 1, 1898, ch. 546, §1, 30 Stat. 631; Mar. 3, 1899, ch. 425, §1, 30 Stat. 1148; July 26, 1947, ch. 343, title II, §205(a), 61 Stat. 501.)

### CODIFICATION

Section was enacted as part of act Mar. 3, 1899, popularly known as the "Rivers and Harbors Appropriation Act of 1899", and not as part of act Mar. 1, 1893, ch. 183, 27 Stat. 507, which comprises this chapter.

As originally enacted the first paragraph read as follows: "The provisions of an Act of Congress, entitled 'An Act making appropriations for sundry civil expenses of the Government for the fiscal year ending June thirtieth, eighteen hundred and ninety-nine, and for other purposes,' approved July first, eighteen hundred and ninety-eight, authorizing the Secretary of War, in expending certain specified appropriations in the preparation for and construction of certain works for the restraining or impounding of mining debris in the State of California, to enter into a contract or contracts wherein the contractor or contractors shall look solely to that State for one-half of such expense, and that the United States shall in no wise be liable for said one-half, are hereby extended to any appropriations, when made, that may hereafter be made for said purposes.

Act July 1, 1898 authorized Secretary of War, in contracting for construction of certain proposed works, to enter into an agreement that contractor should look solely to California for half of expenses.

### CHANGE OF NAME

Department of War designated Department of the Army and title of Secretary of War changed to Sec-

701b-11.

701b-12.

701b-13.

retary of the Army by section 205(a) of act July 26, 1947, ch. 343, title II, 61 Stat. 501. Section 205(a) of act July 26, 1947, was repealed by section 53 of act Aug. 10, 1956, ch. 1041 70A Stat. 641. Section 1 of act Aug. 10, 1956, enacted "Title 10, Armed Forces" which in sections 3010 to 3013 continued Department of the Army under administrative supervision of Secretary of the Army.

### § 687. Use of State dredge and appliances in river and harbor improvements

The Secretary of the Army is authorized to accept from the State of California the use of any dredger, or appliances owned or controlled by said State, conformably to any offer thereof by the said State; and the Secretary of the Army is authorized to use any such dredger or appliances in any river or harbor improvement that may be prosecuted therein by the United States, either on the part of the United States alone or conjointly with said State: Provided, That nothing shall be paid to the State of California for the use of said dredger, and that nothing herein contained shall create any liability against the United States.

(Mar. 3, 1899, ch. 425, §1, 30 Stat. 1148; July 26, 1947, ch. 343, title II, § 205(a), 61 Stat. 501.)

### CODIFICATION

Section was enacted as part of act Mar. 3, 1899, popularly known as the "Rivers and Harbors Appropriation Act of 1899", and not as part of act Mar. 1, 1983, ch. 183, 27 Stat. 507, which comprises this chapter.

#### CHANGE OF NAME

Department of War designated Department of the Army and title of Secretary of War changed to Secretary of the Army by section 205(a) of act July 26, 1947, ch. 343, title II, 61 Stat. 501. Section 205(a) of act July 26, 1947, was repealed by section 53 of act Aug. 10, 1956, ch. 1041, 70A Stat. 641. Section 1 of act Aug. 10, 1956, enacted "Title 10, Armed Forces" which in sections 3010 to 3013 continued Department of the Army under administrative supervision of Secretary of the Army.

### CHAPTER 15—FLOOD CONTROL

701b-10. Revolving fund; establishment; availability;

tion.

reimbursement; transfer of funds; limita-

Sec. 701. or reservoir. 701r. Protection of highways, bridge approaches, Flood control generally. Declaration of policy of 1944 act.
Declaration of policy of 1936 act.
"Flood control" defined; jurisdiction of Fed-701-1. 701a. 701r-1. Utilization of public roads. 701a-1. Small flood control projects; appropriations; 701s. eral investigations. 701b. Supervision of Secretary of the Army; recditions. lamation projects unaffected. 701t. 701b-1.Transfer of jurisdiction in certain cases to Department of Agriculture. 701b-2. Cooperation by Secretaries of the Army and 701u. Agriculture; expenditures. ferences; attendance. 701b-3. Examinations and surveys; availability of ap-Mississippi River. 702. propriations. 702a. Adoption of 1927 project; execution; creation 701b-4. Administration of surveys; number authorof board; scope of authority; appropriation. ized; reports. 702a-1. Modification of project of 1927; adoption. 701b-5. Omitted. 702a-1a. Examinations and surveys by Secretary of 701b-6.tion; appropriation. Agriculture. 702a-1b. Further modification; adoption. 701b-7. Supplemental reports to Senate Environment 702a-2. Abandonment of Boeuf Floodway. and Public Works Committee and House 702a-3. Levees; raising and enlarging. Public Works Committee. Fuse-plug levees. 702a-4. 701b-8.Submission of report by Chief of Engineers. 702a-5. Back levee north of Eudora Floodway. 701b-8a. Discontinuance of preliminary examination 702a-6. Drainage necessitated by floodway levees. reports 702a-7. 701b-9. Availability of appropriations for expenses inways. 702a - 8cident to operation of power boats or vessels; expenses defined; certification of ex-States. penditures.

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ability for damages; requisites to run-off and water-flow retardation and soil erosion prevention assistance.

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701c-1.Acquirement of titles for certain projects and to lands, easements, rights-of-way; reimbursement of local agencies.

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701f. Authorization of appropriations. 701f-1. Additional authorization.

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701f-3. Expenditure in watersheds of funds appropriated for flood prevention purposes.

701g. Removal of obstructions; clearing channels. 701h. Contributions by States and political subdivi-

Contributions by States and political subdivi-701h-1. sions for immediate use on authorized flood-control work; repayment.

701i Elimination from protection of areas subject to evacuation.

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Crediting reimbursements for lost, stolen, or 701k. damaged property.

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701m. Insufficient Congressional authorization: preparations for and modification of project.

701n. Emergency response to natural disasters.

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701p. Railroad bridge alterations at Federal expense.

Repair and protection of highways, railroads, 701a. and utilities damaged by operation of dams

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amount limitation for single locality; con-

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International engineering or scientific con-

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Railroad and highway crossings over flood-

Additional roads; construction by United

Lands, easements, and rights-of-way; acquisi-702a-9tion by local authorities; reimbursement; protection of United States from liability for damages.